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04/15/2004

James M. Singer Pepper Hamilton LLP One Mellon Center, 50th Floor 500 Grant Street Pittsburgh, PA 15219

JUL 1 5 2004

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(Signature)	Schuerina	- 1	- 1	
(Date)				July
NFIRMATION NO	ORNEY DOCKET NO. CON	I ATT		OR

APPLICATION NO. FILING DATE FIRST NAMED INVENT 3727 60SD00852 09/931,312 08/16/2001 Suresh S. Vagarali

TITLE OF INVENTION: HIGH PRESSURE PRODUCTION OF PEROVSKITES AND RESULTING PRODUCTS

APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330) .	\$300	\$1630	07/15/2004
EXAM	MINER	ART UN	IT .	CLASS-SUBCLASS	\neg	
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CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicat	te address or indication of "F lence address (or Change of C 22) attached. ion (or "Fee Address" Indica or more recent) attached. Us	Correspondence	names of agents Ol firm (hav agent) an	nting on the patent front property up to 3 registered pate R, alternatively, (2) the ning as a member a regist d the names of up to 2 ror agents. If no name is inted.	ent attorneys or ame of a single ered attorney or registered patent	pper Hamilton LLP
3. ASSIGNEE NAME ANI	O RESIDENCE DATA TO B	E PRINTED ON T	THE PATEN	T (print or type)		
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

___ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,630.00

Signature

Complete if Known				
Application Number	09/931,312			
Filing Date	August 16, 2001			
First Named Inventor	Vagarali, Suresh S.			
Examiner Name	Bos, Steven J.			
Art Unit	1754			
Attorney Docket No.	128346.41801			

Date

2004

July 13,

METHOD OF PAYMENT (check all that apply)	pply) FEE CALCULATION (continued)					
X Check Credit card Money Other None 3. ADDITIONAL FEES						
Order Order	Large Entity Small Entity					
	Fee Fee Fee Fee Fee Description	Fee Paid				
Account 30-0436	1051 130 2051 65 Surcharge - late filing fee or oath	ree Faiu				
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or					
Account Name	cover sheet					
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification					
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	<u> </u>				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	<u> </u>				
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action					
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month					
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month					
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month					
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month					
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month					
1001 770 2001 385 Utility filing fee	1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding					
	1452 110 2452 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$)	1453 1,330 2453 665 Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)	1.330				
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee					
Total Claims20** = X =	1503 640 2503 320 Plant issue fee					
Claims - 3** = *	1460 130 1460 130 Petitions to the Commissioner					
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt					
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)					
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection					
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	(37 CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be					
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))	\vdash				
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application					
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